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UTILITY PATENT APPLICATION **TRANSMITTAL**

Hirayoshi TANEI First Inventor See 1 in Addendum

566.40595X00 Attorney Docket No.

	uiOnly for new nonprovisional ap	plications under 37 CFR 1.53(b))	Express M	fail Label No.			_/	
	APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	1. X Fee Transmittal Form ((Submit an original and a duplicate Applicant claims small 6	e for fee processing)		Computer Progr	Washington, DC 2 D-R in duplicate, larger ram (Appendix) no Acid Sequence	ge table or	988 988	
	3. Specification (preferred errangement set for - Descriptive title of the - Cross Reference to F - Statement Regarding - Reference to sequence or a computer progra	b Specification Sequence Listing on:				JC821 U.S 09/941		
	- Brief Summary of the	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				<u> </u>		
i tita e e e e e e e e e e e e e e e	- Brief Description of the Detailed Description - Claim(s) - Abstract of the Disclosed - Application Data Sheet				ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
		isional Continuation-in-part(CIP)						
	Box 5b, is considered a part of the	Examiner APPS only: The entire disclosure of the disclosure of the accompanying continuupon when a portion has been inadver	e prior applicat uation or division tently omitted t	onal application a from the submitte	nd is hereby incorp	n is supplied u	nder	
	19. CORRESPONDENCE ADDRESS O20457 Or Correspondence address below							
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	Signature	om -			Date Aug	gust 30, 200	1 J	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	Compl te if Known			
ILL IIIAIOMIIIAL	Application Number			
for FY 2000	Filing Date	August 30, 2001		
Patent fees are subject to annual revision.	First Named Inventor	Hirayoshi TANEI		
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name			
For FY 2000 Patent fees are subject to annual revision. all Entity payments <u>must</u> be supported by a small entity statemen erwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		-	
TOTAL AMOUNT OF PAYMENT (\$)710.00	Attorney Docket No.	566.40595X00		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Pee Pee Pee Pee Pee					
Deposit Account 01-2135	Code (\$) Code (\$)					
Number	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or	0.00				
Account Antonelli, Terry, Stout&Kraus, LLP	cover sheet.	0.00				
Name	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination 112 920° 112 920° Requesting publication of SIR prior to	0.00				
2. X Payment Enclosed:	Examiner action	0.00				
Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
	116 380 216 190 Extension for reply within second month	0.00				
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00				
108 690 208 345 Reissue filing fee	138 1.510 138 1.510 Petition to institute a public use proceeding	0.00				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee .	0.00				
Total Claims 3 -20** = 0 x 18 = 0	144 580 244 290 Plant issue fee	0.00				
Independent 3 - 3** = 0 x 80 = 0	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00				
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00				
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be					
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	0.00				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 0.00	SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
SUBMITTED BY	SUBMITTED BY Complete (if applicable)					

SUBMITTED BY				Complete (ii	Complete (if applicable)			
Name (Print/Type)	James N. Dresser		Registration No. (Attorney/Agent)	22,973	Telephone	703-312-	-6600	
Signature	m	<u></u>		_	Date	August	30, 2001	

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Attorney Docket No.: 566.40595X00 First Inventor: Hirayoshi TANEI

Title: ELECTRONI COMPONENT AND METHOD OF MANUFACTURING THE SAME

Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Figs. 1-7

Credit Card Payment Form

Claim for Priority Letter

Addendum

1. ELECTRONI COMPONENT AND METHOD OF MANUFACTURING THE SAME